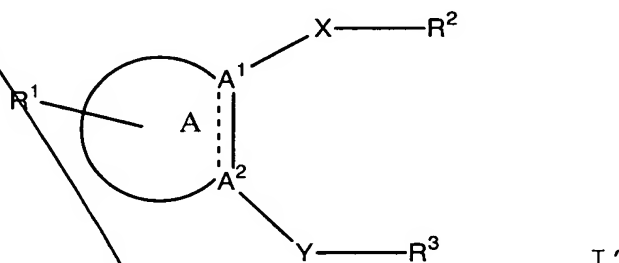
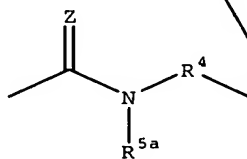


## WHAT IS CLAIMED IS:

1. A compound of formula I'

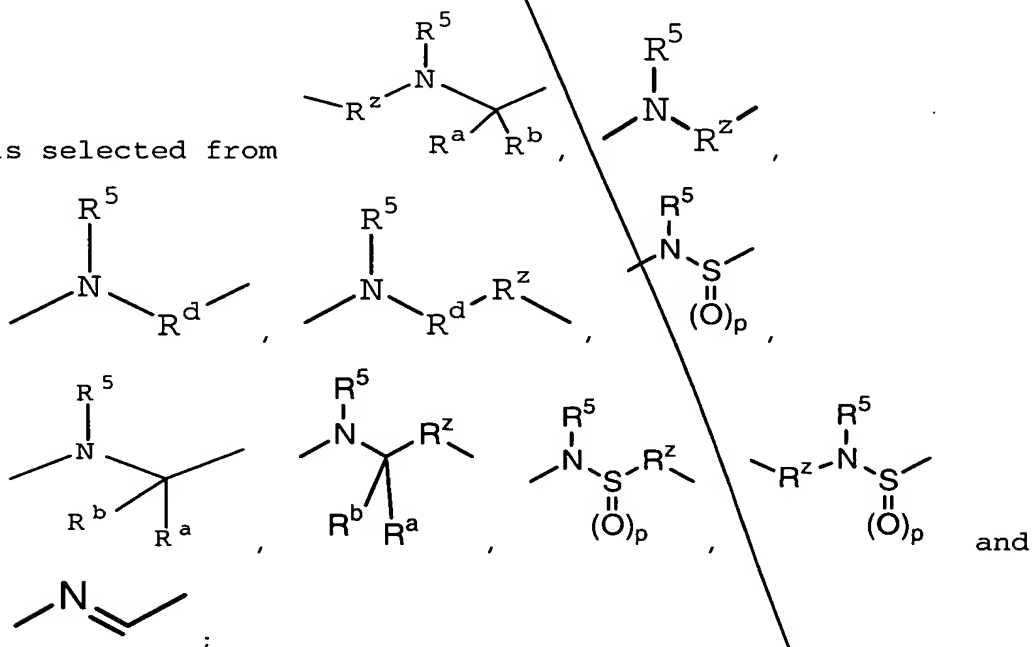


wherein each of A<sup>1</sup> and A<sup>2</sup> is independently C or N;  
 wherein A<sup>1</sup>-A<sup>2</sup> form part of a ring A selected from 5- or 6-  
 membered heteroaryl;



wherein X is  
 wherein Z is oxygen or sulfur;

Y is selected from



wherein p is 0 to 2,

wherein  $R^a$  and  $R^b$  are independently selected from H, halo, cyano,  $-NHR^6$  and  $C_{1-4}$ -alkyl substituted with  $R^1$ , or wherein  $R^a$  and  $R^b$  together form  $C_3$ - $C_6$  cycloalkyl;

wherein  $R^2$  is selected from  $C_2$ - $C_6$ -alkylenyl, where one of the  $CH_2$  groups may be replaced with an oxygen atom or an  $-NH$ -group; wherein one of the  $CH_2$  groups may be substituted with one or two radicals selected from halo, cyano,  $-NHR^6$  and  $C_{1-4}$ -alkyl substituted with  $R^1$ ;

wherein  $R^d$  is cycloalkyl;

wherein  $R^1$  is one or more substituents independently selected from H, halo,  $-OR^7$ , oxo,  $-SR^7$ ,  $-CO_2R^7$ ,  $-COR^7$ ,  $-CONR^7R^7$ ,  $-NR^7R^7$ ,  $-SO_2NR^7R^7$ ,  $-NR^7C(O)OR^7$ ,  $-NR^7C(O)R^7$ , optionally substituted cycloalkyl, optionally substituted phenylalkyl, optionally substituted heterocyclyl, optionally substituted heterocyclylalkyl, optionally substituted phenyl, lower alkyl, cyano, lower hydroxyalkyl, lower carboxyalkyl, nitro, lower alkenyl, lower alkynyl, lower aminoalkyl, lower alkylaminoalkyl and lower haloalkyl;

wherein  $R^2$  is selected from

- substituted or unsubstituted 6-10 membered aryl,
- substituted or unsubstituted 5-6 membered heterocyclyl,
- substituted or unsubstituted 9-14 membered bicyclic or tricyclic heterocyclyl,
- cycloalkyl, and
- cycloalkenyl,

wherein substituted  $R^2$  is substituted with one or more substituents independently selected from halo,  $-OR^7$ , oxo,  $-SR^7$ ,  $-CO_2R^7$ ,  $-CONR^7R^7$ ,  $-COR^7$ ,  $-NR^7R^7$ ,  $-NH(C_{1-4}alkylenylR^9)$ ,  $-SO_2R^7$ ,  $-SO_2NR^7R^7$ ,  $-NR^7C(O)OR^7$ ,  $-NR^7C(O)R^7$ ,  $-NR^7C(O)NR^7R^7$ , optionally substituted cycloalkyl, optionally substituted heterocyclyl, optionally substituted phenyl, halosulfonyl, cyano,

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[illegible]

*Sub*  
*h*  
*h*  
R<sup>1</sup> is H and R<sup>3</sup> is 3-(N-methylamino-carbonyl)phenyl, 4-hydroxyphenyl, 3-hydroxyphenyl or phenyl;  
further provided R<sup>2</sup> is not substituted with -SO<sub>2</sub>NR<sup>7</sup>R<sup>7</sup> when Y is -NHSO<sub>2</sub>-;

5 further provided R<sup>2</sup> is not 3-trifluoromethylphenyl when A is pyridyl, when X is -C(O)NH-, when Y is -N(benzyl)-CH<sub>2</sub>-, when R<sup>1</sup> is H and when R<sup>3</sup> is phenyl;

further provided R<sup>2</sup> is not cyclohexyl when A is pyridyl, when X is -C(O)NH-, when Y is -NH-CH<sub>2</sub>-, when R<sup>1</sup> is H  
10 and when R<sup>3</sup> is 2-methoxyphenyl or 3-methoxyphenyl;  
further provided R<sup>1</sup> is not 2-hydroxymethylpyrrol-5-yl when A is pyridyl;

further provided R<sup>1</sup> is not 4-(methoxyaminocarbonylamino)phenyl when A is thienyl;

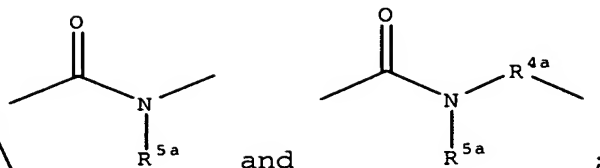
15 further provided R<sup>1</sup> is not 2-pyridylmethoxy when A is pyrimidyl, when X is -C(O)NH-, and when Y is -NH-CH<sub>2</sub>-;  
further provided R<sup>1</sup> is not 4-methylpiperidyl when A is pyrimidyl, when X is -C(O)NH-, when Y is -NH-CH<sub>2</sub>-, and when R<sup>3</sup> is 3-chloro-4-methoxyphenyl;

20 further provided R<sup>1</sup> is not bromo when A is pyrimidyl, when X is -C(O)NH-CH<sub>2</sub>-, when Y is -NH-CH<sub>2</sub>-, and when R<sup>3</sup> is 3-chloro-4-methoxyphenyl;

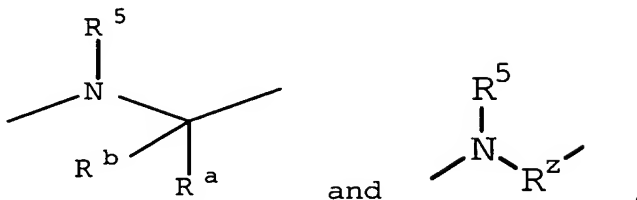
further provided R<sup>2</sup> is not 2-chloro-3-pyridyl when A is pyridyl; and

25 further provided R<sup>2</sup> is not 2-methoxyphenyl when A is pyridyl, when X is -C(O)NH-, when Y is -NH-CH<sub>2</sub>-, when R<sup>1</sup> is H and R<sup>3</sup> is phenyl.

2. Compound of Claim 1 wherein A is selected from  
30 thienyl, furanyl, pyrrolyl, thiazolyl, oxazolyl, imidazolyl, pyrazolyl, isoxazolyl, triazolyl, isothiazolyl, pyridyl, pyrazinyl, pyrimidinyl, pyridazinyl and triazinyl; wherein X is selected from



wherein Y is selected from

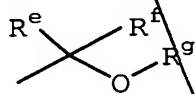


- 5 wherein  $\text{R}^a$  and  $\text{R}^b$  are independently selected from H, halo, and  $\text{C}_{1-2}$ -alkyl substituted with  $\text{R}^1$ , or wherein  $\text{R}^a$  and  $\text{R}^b$  together form  $\text{C}_3\text{-C}_4$  cycloalkyl; wherein  $\text{R}^z$  is  $\text{C}_2\text{-C}_3$  alkylene, where one of the  $\text{CH}_2$  groups may be replaced with an oxygen atom or an  $\text{-NH-}$ ;
- 10 wherein  $\text{R}^1$  is one or more substituents independently selected from H, halo,  $\text{-OR}^7$ , oxo,  $\text{-SR}^7$ ,  $\text{-CO}_2\text{R}^7$ ,  $\text{-CONR}^7\text{R}^7$ ,  $\text{-COR}^7$ ,  $\text{-NR}^7\text{R}^7$ ,  $\text{-SO}_2\text{NR}^7\text{R}^7$ ,  $\text{-NR}^7\text{C}(\text{O})\text{OR}^7$ ,  $\text{-NR}^7\text{C}(\text{O})\text{R}^7$ , optionally substituted  $\text{C}_{3-6}$ -cycloalkyl, optionally substituted phenyl- $\text{C}_{1-4}$ -alkyl, optionally substituted 4-6 membered
- 15 heterocyclyl, optionally substituted phenyl, optionally substituted 4-6 membered heterocyclyl- $\text{C}_{1-4}$ -alkyl,  $\text{C}_{1-6}$ -alkyl, cyano,  $\text{C}_{1-4}$ -hydroxyalkyl,  $\text{C}_{1-4}$ -carboxyalkyl, nitro,  $\text{C}_{2-3}$ -alkenyl,  $\text{C}_{2-3}$ -alkynyl and  $\text{C}_{1-4}$ -haloalkyl; wherein  $\text{R}^2$  is selected from
- 20 substituted or unsubstituted aryl selected from phenyl, naphthyl, indanyl, indenyl and tetrahydronaphthyl, substituted or unsubstituted 5-6 membered heteroaryl, substituted or unsubstituted  $\text{C}_{3-6}$ -cycloalkyl and substituted or unsubstituted 9-10 membered bicyclic or
- 25 13-14 membered tricyclic saturated or partially unsaturated heterocyclyl wherein substituted  $\text{R}^2$  is substituted with one or more substituents independently selected from halo,  $\text{-OR}^7$ , oxo,

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-SR<sup>7</sup>, -SO<sub>2</sub>R<sup>7</sup>, -CO<sub>2</sub>R<sup>7</sup>, -CONR<sup>7</sup>R<sup>7</sup>, -COR<sup>7</sup>, -NR<sup>7</sup>R<sup>7</sup>, -NH(C<sub>1</sub>-C<sub>2</sub>-alkylenylR<sup>9</sup>), -(C<sub>1</sub>-C<sub>2</sub>-alkylenyl)NR<sup>7</sup>R<sup>7</sup>, -SO<sub>2</sub>NR<sup>7</sup>R<sup>7</sup>, -NR<sup>7</sup>C(O)OR<sup>7</sup>, -NR<sup>7</sup>C(O)R<sup>7</sup>, C<sub>1</sub>-C<sub>6</sub>-alkylamino-C<sub>1</sub>-C<sub>6</sub>-alkoxy, C<sub>1</sub>-C<sub>6</sub>-alkylamino-C<sub>1</sub>-C<sub>6</sub>-alkoxy-C<sub>1</sub>-C<sub>6</sub>-alkoxy, halosulfonyl,  
 5 optionally substituted 4-6 membered heterocyclyl-carbonylalkyl, C<sub>1</sub>-4-alkoxycarbonylamino-C<sub>1</sub>-6-alkyl,



, optionally substituted C<sub>3</sub>-6-cycloalkyl, optionally substituted 4-6 membered heterocyclyl, optionally substituted phenyl, optionally substituted  
 10 phenyl-C<sub>1</sub>-6-alkylenyl, optionally substituted 4-6 membered heterocyclyl-C<sub>1</sub>-C<sub>6</sub>-alkylenyl, 4-6 membered heterocyclyl-C<sub>2</sub>-C<sub>6</sub>-alkenylenyl, C<sub>1</sub>-4-alkyl, cyano, C<sub>1</sub>-4-hydroxyalkyl, nitro and C<sub>1</sub>-4-haloalkyl;

wherein R<sup>3</sup> is phenyl substituted with one or more  
 15 substituents independently selected from halo, -OR<sup>7</sup>, -SR<sup>7</sup>, -CO<sub>2</sub>R<sup>7</sup>, -CONR<sup>7</sup>R<sup>7</sup>, -COR<sup>7</sup>, -NR<sup>7</sup>R<sup>7</sup>, -SO<sub>2</sub>NR<sup>7</sup>R<sup>7</sup>, -NR<sup>7</sup>C(O)OR<sup>7</sup>, -NR<sup>7</sup>C(O)R<sup>7</sup>, C<sub>3</sub>-6-cycloalkyl, optionally substituted 5-6 membered heterocyclyl, optionally substituted phenyl, C<sub>1</sub>-4-alkyl, C<sub>1</sub>-4-aminoalkyl, cyano, C<sub>1</sub>-4-hydroxyalkyl, nitro  
 20 and C<sub>1</sub>-4-haloalkyl;

wherein R<sup>4a</sup> is C<sub>2</sub>-4-alkylenyl where one of the CH<sub>2</sub> groups may be replaced with an oxygen atom or -NH-, wherein R<sup>4a</sup> is optionally substituted with hydroxy;

wherein R<sup>5</sup> is selected from H and C<sub>1</sub>-C<sub>2</sub>-alkyl;

25 wherein R<sup>5a</sup> is selected from H and C<sub>1</sub>-C<sub>2</sub>-alkyl; and

wherein R<sup>7</sup> is selected from H, C<sub>1</sub>-4-alkyl, optionally substituted phenyl, optionally substituted phenyl-C<sub>1</sub>-4-alkyl, optionally substituted 4-6 membered heterocyclyl, optionally substituted 4-6 membered heterocyclyl-C<sub>1</sub>-4-alkyl, optionally substituted C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>1</sub>-2-alkylamino-C<sub>1</sub>-4-alkyl and C<sub>1</sub>-2-haloalkyl;  
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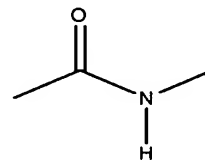
wherein R<sup>e</sup> and R<sup>f</sup> are independently selected from H and C<sub>1</sub>-2-haloalkyl; and

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wherein R<sup>g</sup> is selected from H, C<sub>1-6</sub>-alkyl, optionally substituted phenyl-C<sub>1-6</sub>-alkyl, 4-6 membered heterocyclyl, optionally substituted 4-6 membered heterocyclyl-C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1-4</sub>-alkoxy-C<sub>1-4</sub>-alkyl and C<sub>1-4</sub>-alkoxy-C<sub>1-4</sub>-alkoxy-C<sub>1-4</sub>-alkyl, and pharmaceutically acceptable derivatives thereof.

3. Compound of Claim 2 wherein A is selected from



pyridyl and pyrimidinyl; wherein X is  $\text{H}$ ; wherein  
10 Y is  $-\text{NH}-\text{CH}_2-$ ; wherein  $\text{R}^1$  is one or more substituents  
independently selected from H, halo, hydroxy,  $\text{C}_{1-2}$ -alkoxy,  
 $\text{C}_{1-2}$ -haloalkoxy, amino,  $\text{C}_{1-2}$ -alkylamino, optionally  
substituted 5-6 membered heterocyclyl- $\text{C}_{1-2}$ -alkylamino,  
aminosulfonyl,  $\text{C}_{3-6}$ -cycloalkyl, optionally substituted 5-6  
15 membered heterocyclyl, optionally substituted phenyl,  $\text{C}_{1-4}$ -  
alkyl, cyano,  $\text{C}_{1-2}$ -hydroxyalkyl,  $\text{C}_{1-3}$ -carboxyalkyl, nitro,  $\text{C}_{2-3}$ -  
alkenyl,  $\text{C}_{2-3}$ -alkynyl and  $\text{C}_{1-2}$ -haloalkyl; wherein  $\text{R}^2$  is  
unsubstituted or substituted and selected from phenyl,  
naphthyl, indanyl, indenyl and tetrahydronaphthyl,  
20 substituted or unsubstituted 5-6 membered heteroaryl,  $\text{C}_{3-6}$ -  
cycloalkyl, and substituted or unsubstituted 9-10 membered  
bicyclic or 13-14 membered tricyclic heterocyclyl; wherein  
substituted  $\text{R}^2$  is substituted with one or more substituents  
independently selected from halo,  $\text{C}_{1-4}$ -alkyl, optionally  
25 substituted  $\text{C}_{3-6}$ -cycloalkyl, optionally substituted phenyl,  
optionally substituted phenyl- $\text{C}_{1-4}$ -alkylenyl,  $\text{C}_{1-2}$ -  
haloalkoxy, optionally substituted phenyloxy, optionally  
substituted 5-6 membered heterocyclyl- $\text{C}_{1-4}$ -alkylenyl,  
optionally substituted 5-6 membered heterocyclyl- $\text{C}_{2-4}$ -  
30 alkenylenyl, optionally substituted 5-6 membered  
heterocyclyl, optionally substituted 5-6 membered  
heterocyclyloxy, optionally substituted 5-6 membered

$$\begin{array}{c} R^e \quad R^f \\ \diagdown \quad \diagup \\ \quad O \quad R^g \end{array}$$



4. Compound of Claim 3 wherein A is pyridyl; wherein R<sup>1</sup> is one or more substituents independently selected from H, chloro, and fluoro; wherein R<sup>2</sup> is selected from phenyl, tetrahydronaphthyl, indanyl, naphthyl, imidazolyl, oxazolyl, furyl, pyrrolyl, isoxazolyl, pyrazolyl, thiazolyl, thiadiazolyl, thienyl, pyridyl, pyrimidinyl, pyridazinyl, cyclohexyl, 1,2-dihydroquinolyl, 1,2,3,4-tetrahydro-isoquinolyl, 1,2,3,4-tetrahydro-quinolyl, 2,3-dihydro-1H-indolyl, 2,3,4,4a,9,9a-hexahydro-1H-3-aza-fluorenyl, 5,6,7-trihydro-1,2,4-triazolo[3,4-a]isoquinolyl, 3,4-dihydro-2H-benzo[1,4]oxazinyl, and benzo[1,4]dioxanyl; wherein substituted R<sup>2</sup> is substituted with one or more substituents independently selected from bromo, chloro, fluoro, iodo, nitro, amino, cyano, aminoethyl, Boc-aminoethyl, hydroxy, aminosulfonyl, 4-methylpiperazinylsulfonyl, cyclohexyl, phenyl, phenylmethyl, morpholinylmethyl, methylpiperazinylmethyl, morpholinylethyl, methylpiperazinylpropyl, 1-(4-morpholinyl)-2,2-dimethylpropyl, piperidinylmethyl, morpholinylpropyl, methylpiperidinylmethyl, piperidinylethyl, piperidinylpropyl, pyrrolidinylpropyl, pyrrolidinylpropenyl, pyrrolidinylbutenyl, fluorosulfonyl, methylsulfonyl, methylcarbonyl, piperidinylmethylcarbonyl, methylpiperazinylcarbonylethyl, methoxycarbonyl, 3-ethoxycarbonyl-2-methyl-fur-5-yl, methylpiperazinyl, methylpiperidyl, 1-methyl-(1,2,3,6-tetrahydropyridyl), imidazolyl, morpholinyl, 4-trifluoromethyl-1-piperidinyl, hydroxybutyl, methyl, ethyl, propyl, isopropyl, butyl, tert-butyl, sec-butyl, trifluoromethyl, pentafluoroethyl, nonafluorobutyl, dimethylaminopropyl, 1,1-di(trifluoromethyl)-1-hydroxymethyl, trifluoromethoxy, 1,1-di(trifluoromethyl)-1-(piperidinylethoxy)methyl, 1,1-di(trifluoromethyl)-1-(methoxyethoxyethoxy)methyl, 1-hydroxyethyl, 2-hydroxyethyl, 1-aminoethyl, 2-aminoethyl, 1-(N-isopropylamino)ethyl, 2-(N-isopropylamino)ethyl,

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dimethylaminoethoxy, 4-chlorophenoxy, phenoxy, 1-  
methylpiperidin-4-yloxy, isopropoxy, methoxy and ethoxy; and  
wherein R<sup>3</sup> is phenyl substituted with one or more  
substituents selected from chloro, fluoro, bromo, hydroxy,  
5 methoxy, ethoxy, amino, dimethylamino, diethylamino, 1-  
methylpiperidinylmethoxy, aminosulfonyl, cyclohexyl,  
dimethylaminopropynyl, dimethylaminoethoxy, 3-(4-  
morpholinyl)propyn-1-yl, dimethylaminoethoxyethoxy,  
optionally substituted piperidinyl, morpholinyl, optionally  
10 substituted piperazinyl, optionally substituted phenyl,  
methyl, ethyl, propyl, cyano, hydroxymethyl, aminomethyl,  
nitro and trifluoromethyl; and pharmaceutically acceptable  
derivatives thereof.

15 5. Compound of Claim 1 and pharmaceutically acceptable  
derivatives thereof selected from

N-(4-Chlorophenyl){3-[benzylamino](2-pyridyl)}carboxamide;  
N-(4-Chlorophenyl)(3-{{(4-nitrophenyl)methyl}amino}(2-  
20 pyridyl))-carboxamide;  
(2-[[{(4-methoxyphenyl)methyl}amino](2-pyridyl)))-N-(3-fluoro-  
4-methylphenyl)carboxamide;  
(6-Chloro-2-[[{(4-methoxyphenyl)methyl}amino](3-pyridyl)))-N-  
(3-fluoro-4-methylphenyl)carboxamide;  
25 (6-Chloro-2-[[{(4-methoxyphenyl)methyl}amino](3-pyridyl)))-N-  
(3-fluoro-4-methylphenyl)carboxamide ;  
(6-Chloro-2-[[{(4-methoxyphenyl)methyl}amino](3-pyridyl)))-N-  
(3-fluoro-4-methylphenyl)carboxamide, hydrochloride;  
(6-Chloro-2-{{(4-methoxyphenyl)methyl}amino}(3-pyridyl)))-N-  
30 (4-chlorophenyl)carboxamide;  
2-(3-Fluoro-benzylamino)-N-(4-phenoxy-phenyl)-nicotinamide;  
N-(4-Phenoxyphenyl)[2-({[3-  
(trifluoromethyl)phenyl)methyl}amino](3-  
pyridyl)]formamide;

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- 2-[[ (4-Fluorophenyl)methyl]amino] (3-pyridyl) ) -N- (4-  
phenoxyphenyl) formamide;  
N- (4-Phenoxyphenyl) [2- ( (4-  
 (trifluoromethyl)phenyl)methyl)amino] (3-  
5 pyridyl) ] formamide;  
2-[[ (2-Bromophenyl)methyl]amino] (3-pyridyl) ) -N- (4-  
phenoxyphenyl) formamide;  
N- (4-Phenoxyphenyl) [2- ( (4-  
 (trifluoromethoxy)phenyl)methyl)amino] (3-  
10 pyridyl) ] formamide;  
2-[[ (2,3-Difluorophenyl)methyl]amino] (3-pyridyl) ) -N- (4-  
phenoxyphenyl) formamide;  
N- (4-Chlorophenyl) (2-[[ (4-cyanophenyl)methyl]amino] (3-  
pyridyl) ) carboxamide;  
15 N- (4-Chlorophenyl) (2-[[ (2-cyanophenyl)methyl]amino] (3-  
pyridyl) ) carboxamide;  
N- (4-sec-butylphenyl) -2-[[ (4-fluorobenzyl)amino]nicotinamide;  
N- (4-tert-Butylphenyl) -2-[[ (4-  
fluorobenzyl)amino]nicotinamide;  
20 N- (4-Isopropyl-phenyl) -2- (3-methoxy-benzylamino) -  
nicotinamide;  
2-[[ (4-Fluorophenyl)methyl]amino] (3-pyridyl) ) -N- [4-  
(methylethyl)phenyl]carboxamide;  
2-[[ (4-Fluorophenyl)methyl]amino] (3-pyridyl) ) -N- [3-  
25 (trifluoromethyl)phenyl]carboxamide;  
2-[[ (3,4-Dimethoxyphenyl)methyl]amino] (3-pyridyl) ) -N- [3-  
(trifluoromethyl)phenyl]carboxamide;  
(2-[Benzylamino] (3-pyridyl) ) -N- [3- (trifluoromethyl)phenyl] -  
carboxamide;  
30 (2-[[ (3-Chlorophenyl)methyl]amino] (3-pyridyl) ) -N- [3-  
(trifluoromethyl)phenyl]carboxamide;  
(2-[[ (4-Bromophenyl)methyl]amino] (3-pyridyl) ) -N- [3-  
(trifluoromethyl)phenyl]carboxamide;

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- 2-[[ (4-Chlorophenyl)methyl]amino] (3-pyridyl) )-N-[3-(trifluoromethyl)phenyl]carboxamide;
- (2-[[ (2,4-Difluorophenyl)methyl]amino] (3-pyridyl) )-N-[3-(trifluoromethyl)phenyl]carboxamide;
- 5 (2-[[ (4-Fluorophenyl)ethyl]amino] (3-pyridyl) )-N-[3-(trifluoromethyl)phenyl]carboxamide;
- (2-[[ (3,4-Difluorophenyl)methyl]amino] (3-pyridyl) )-N-[3-(trifluoromethyl)phenyl]carboxamide;
- (2-[[ (2,3-Difluorophenyl)methyl]amino] (3-pyridyl) )-N-[3-(trifluoromethyl)phenyl]carboxamide;
- 10 (2-[[ (2-Fluorophenyl)methyl]amino] (3-pyridyl) )-N-[3-(trifluoromethyl)phenyl]carboxamide;
- (2-[[ (2,6-Difluorophenyl)methyl]amino] (3-pyridyl) )-N-[3-(trifluoromethyl)phenyl]carboxamide;
- 15 (2-[[ (3-Bromophenyl)methyl]amino] (3-pyridyl) )-N-[3-(trifluoromethyl)phenyl]carboxamide;
- (2-[[ (4-Fluorophenyl)methyl]amino] (3-pyridyl) )-N-[4-(trifluoromethyl)phenyl]carboxamide;
- N-[3-[3-(Dimethylamino)propyl]-5-(trifluoromethyl)phenyl] (2-[[ (4-fluorophenyl)methyl]amino] (3-pyridyl) )carboxamide;
- 20 (2-[[ (3-[3-(Dimethylamino)propyl]-4-fluorophenyl)methyl]amino] (3-pyridyl) )-N-[4-(tert-butyl)phenyl]carboxamide;
- (2-[[ (3-[3-(Dimethylamino)propyl]-4-fluorophenyl)methyl]amino] (3-pyridyl) )-N-[4-(trifluoromethyl)phenyl]carboxamide;
- 25 (2-[[ (3-[3-(Dimethylamino)propyl]-4-fluorophenyl)methyl]amino] (3-pyridyl) )-N-(4-bromo-2-fluorophenyl)carboxamide;
- 30 2-[[ (4-Fluorobenzyl)amino]-N-[4-tert-butyl-3-(1,2,3,6-tetrahydropyridin-4-yl)phenyl]nicotinamide;
- [2-[[ (4-Fluoro-3-(3-morpholin-4-ylprop-1-ynyl)phenyl)methyl]amino] (3-pyridyl) ]-N-[3-(trifluoromethyl)phenyl]carboxamide;

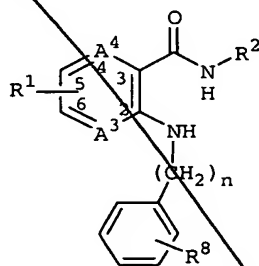
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- {2-[(2H-Benzo[d]1,3-dioxol-5-ylmethyl)amino](3-pyridyl)}-N-(4-phenoxyphenyl)carboxamide;
- 2-(4-Fluoro-benzylamino)-N-[3-(2-pyrrolidin-1-yl-ethoxy)-4-trifluoromethyl-phenyl]-nicotinamide;
- 5 2-(4-Fluoro-benzylamino)-N-[3-(1-Boc-pyrrolidin-2-ylmethoxy)-4-pentafluoroethyl-phenyl]-nicotinamide;
- N-[4-tert-Butyl-3-(1-Boc-piperidin-4-ylmethoxy)-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;
- N-[3,3-Dimethyl-1-(1-methyl-piperidin-4-yl)-2,3-dihydro-1H-indol-6-yl]-2-(4-fluoro-benzylamino)-nicotinamide;
- 10 N-[1-(2-Dimethylamino-acetyl)-3,3-dimethyl-2,3-dihydro-1H-indol-6-yl]-2-(4-fluoro-benzylamino)-nicotinamide;
- N-[1-(1-Boc-piperidin-4-yl)-3,3-dimethyl-2,3-dihydro-1H-indol-6-yl]-2-(4-fluoro-benzylamino)-nicotinamide;
- 15 N-[3,3-Dimethyl-1-(2-Boc-amino-acetyl)-2,3-dihydro-1H-indol-6-yl]-2-(4-fluoro-benzylamino)-nicotinamide;
- 2-(4-Fluoro-benzylamino)-N-(2-Boc-4,4-dimethyl-1,2,3,4-tetrahydro-isoquinolin-7-yl)-nicotinamide;
- N-[3-(1-Boc-pyrrolidin-2-ylmethoxy)-5-trifluoromethyl-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;
- 20 N-[4-tert-Butyl-3-(1-Boc-pyrrolidin-2-ylmethoxy)-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;
- N-(4-Acetyl-2,2-dimethyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-(4-fluoro-benzylamino)-nicotinamide;
- 25 2-(4-Fluoro-benzylamino)-N-[3-(1-Boc-piperidin-4-ylmethoxy)-5-trifluoromethyl-phenyl]-nicotinamide.;
- 2-(4-Fluoro-benzylamino)-N-[3-(pyrrolidin-2-ylmethoxy)-4-pentafluoroethyl-phenyl]-nicotinamide;
- 2-(4-Fluoro-benzylamino)-N-[3-(pyrrolidin-2-ylmethoxy)-5-trifluoromethyl-phenyl]-nicotinamide;
- 30 N-[4-tert-Butyl-3-(piperidin-4-ylmethoxy)-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;
- N-[4-tert-Butyl-3-(pyrrolidin-2-ylmethoxy)-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;

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- N-(4,4-Dimethyl-1,2,3,4-tetrahydro-isoquinolin-7-yl)-2-(4-fluoro-benzylamino)-nicotinamide;  
 N-[1-(2-Amino-acetyl)-3,3-dimethyl-2,3-dihydro-1H-indol-6-yl]-2-(4-fluoro-benzylamino)-nicotinamide;  
 5 N-(3,3-Dimethyl-1-piperidin-4-yl-2,3-dihydro-1H-indol-6-yl)-2-(4-fluoro-benzylamino)-nicotinamide;  
 2-(4-Fluoro-benzylamino)-N-[3-(piperidin-4-ylmethoxy)-5-trifluoromethyl-phenyl]-nicotinamide;  
 N-(2,2-Dimethyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-(4-fluoro-benzylamino)-nicotinamide;  
 10 2-(4-Fluoro-benzylamino)-N-[3-(1-methyl-pyrrolidin-2-ylmethoxy)-5-trifluoromethyl-phenyl]-nicotinamide;  
 N-[3,3-Dimethyl-1-(1-methyl-piperidin-4-ylmethyl)-2,3-dihydro-1H-indol-6-yl]-2-(4-fluoro-benzylamino)-  
 15 nicotinamide;  
 2-(4-Fluoro-benzylamino)-N-[4-[1-methyl-1-(1-methyl-piperidin-4-yl)-ethyl]-phenyl]-nicotinamide;  
 N-(4,4-Dimethyl-2-oxo-1,2,3,4-tetrahydro-quinolin-7-yl)-2-(4-fluoro-benzylamino)-nicotinamide; and  
 20 3-Benzo[1,3]dioxol-5-yl-3-[3-(4-pentafluoroethyl-phenylcarbamoyl)-pyridin-2-ylamino]-propionic acid.

6. Compound of Claim 1 of formula II'



II'

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wherein each of A<sup>3</sup> and A<sup>4</sup> is independently CH or N, provided  
 at least one of A<sup>3</sup> and A<sup>4</sup> is N;  
 wherein n is 1-2;

wherein R<sup>1</sup> is one or more substituents independently selected from H, chloro, fluoro, bromo, hydroxy, methoxy, ethoxy, trifluoromethoxy, oxo, amino, dimethylamino, aminosulfonyl, carboxymethyl, cyclopropyl, optionally substituted phenyl, methyl, ethyl, propyl, cyano, hydroxymethyl, nitro, propenyl, propynyl, morpholinylethylamino, trifluoromethyl and unsubstituted or substituted heteroaryl selected from thienyl, furanyl, pyridyl, imidazolyl and pyrazolyl;

wherein R<sup>2</sup> is selected from a substituted or unsubstituted ring selected from phenyl, tetrahydronaphthyl, indanyl, benzodioxolyl, indenyl, naphthyl, isoxazolyl, pyrazolyl, thiazolyl, thiadiazolyl, thienyl, pyridyl, pyrimidinyl, pyridazinyl, 1,2-dihydroquinolyl, 1,2,3,4-tetrahydro-isoquinolyl, 1,2,3,4-tetrahydro-quinolyl, isoquinolyl, quinolyl, indolyl, isoindolyl, 2,3-dihydro-1H-indolyl, naphthyridinyl, quinoxalinyl, 2,3,4,4a,9,9a-hexahydro-1H-3-aza-fluorenyl, 5,6,7-trihydro-1,2,4-triazolo[3,4-a]isoquinolyl, indazolyl, 2,1,3-benzothiadiazolyl, 3,4-dihydro-2H-benzo[1,4]oxazinyl, benzodioxanyl, benzothienyl, benzofuryl, benzimidazolyl, benzoxazolyl and benzthiazolyl;

wherein substituted R<sup>2</sup> is substituted with one or more substituents independently selected from bromo, chloro, fluoro, iodo, nitro, amino, cyano, aminoethyl, Boc-aminoethyl, hydroxy, oxo, aminosulfonyl, 4-methylpiperazinylsulfonyl, cyclohexyl, phenyl, phenylmethyl, morpholinylmethyl, 1-methylpiperazin-4-ylmethyl, 1-methylpiperazin-4-ylpropyl, morpholinylpropyl, piperidin-1-ylmethyl, 1-methylpiperidin-4-ylmethyl, 2-methyl-2-(1-methylpiperidin-4-yl)ethyl, morpholinylethyl, 1-(4-morpholinyl)-2,2-dimethylpropyl, piperidin-4-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-1-ylethyl, 1-Boc-

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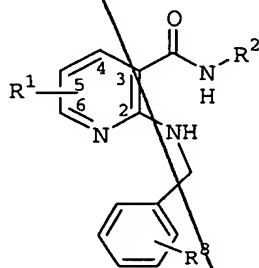
wherein R<sup>8</sup> is one or more substituents independently selected from H, chloro, fluoro, bromo, hydroxy, methoxy,



ethoxy, -O-CH<sub>2</sub>-O-, trifluoromethoxy, 1-methylpiperidinylmethoxy, dimethylaminoethoxy, amino, dimethylamino, dimethylaminopropyl, diethylamino, aminosulfonyl, cyclohexyl, dimethylaminopropynyl, 3-(4-morpholinyl)propyn-1-yl, dimethylaminoethoxyethoxy, 3-(4-morpholinyl)propylamino, optionally substituted piperidinyl, morpholinyl, optionally substituted piperazinyl, optionally substituted phenyl, methyl, ethyl, propyl, cyano, hydroxymethyl, aminomethyl, nitro and trifluoromethyl;

provided R<sup>2</sup> is not 3-trifluoromethylphenyl when A<sup>3</sup> is N, when A<sup>4</sup> is CH, when n is 1, when R<sup>1</sup> is H and R<sup>8</sup> is 4-hydroxy, 3-hydroxy or H; further provided R<sup>2</sup> is not 2-chloro-3-pyridyl when A<sup>3</sup> is N, when A<sup>4</sup> is CH, when n is 1, when R<sup>1</sup> is H and R<sup>8</sup> is H or 4-methoxy; and further provided R<sup>2</sup> is not 2-methoxyphenyl when A<sup>3</sup> is N, when A<sup>4</sup> is CH, when n is 1, when R<sup>1</sup> is H and R<sup>8</sup> is H.

# 7. Compound of Claim 1 of Formula III



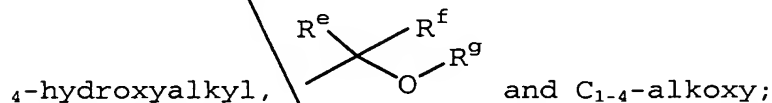
III

wherein R<sup>1</sup> is one or more substituents independently selected from

- H,
- halo,
- hydroxy,
- amino,
- C<sub>1-6</sub>-alkyl,
- C<sub>1-6</sub>-haloalkyl,

C<sub>1-6</sub>-alkoxy,  
C<sub>1-2</sub>-alkylamino,  
aminosulfonyl,  
C<sub>3-6</sub>-cycloalkyl,  
5 cyano,  
oxo,  
C<sub>1-2</sub>-hydroxyalkyl,  
nitro,  
C<sub>2-3</sub>-alkenyl,  
C<sub>2-3</sub>-alkynyl,  
C<sub>1-6</sub>-haloalkoxy,  
C<sub>1-6</sub>-carboxyalkyl,  
5-6-membered heterocyclyl-C<sub>1-6</sub>-alkylamino,  
unsubstituted or substituted phenyl and  
unsubstituted or substituted 5-6 membered  
heterocyclyl;  
wherein R<sup>2</sup> is selected from unsubstituted or substituted  
phenyl, and  
9-10 membered bicyclic and 13-14 membered  
tricyclic unsaturated or partially  
unsaturated heterocyclyl,  
wherein substituted R<sup>2</sup> is optionally substituted with one or  
more substituents selected from halo, C<sub>1-6</sub>-alkyl,  
optionally substituted C<sub>3-6</sub>-cycloalkyl, optionally  
substituted phenyl, optionally substituted phenyl-C<sub>1-4</sub>-  
C<sub>4</sub>-alkyl, C<sub>1-2</sub>-haloalkoxy, optionally substituted  
phenyloxy, optionally substituted 4-6 membered  
heterocyclyl-C<sub>1-4</sub>-alkyl, optionally substituted 4-6  
membered heterocyclyl-C<sub>2-4</sub>-alkenyl, optionally  
substituted 5-6 membered heterocyclyl, optionally  
substituted 4-6 membered heterocycliloxy, optionally  
substituted 4-6 membered heterocyclyl-C<sub>1-4</sub>-alkoxy,  
optionally substituted 5-6 membered  
heterocyclylsulfonyl, optionally substituted 5-6

5 membered heterocyclylamino, optionally substituted 5-6  
 membered heterocyclylcarbonyl, optionally substituted  
 5-6 membered heterocyclylcarbonyl-C<sub>1-4</sub>-alkyl,  
 optionally substituted 5-6 membered heterocyclyl-C<sub>1-4</sub>-  
 10 alkylcarbonyl, C<sub>1-4</sub>-haloalkyl, C<sub>1-4</sub>-aminoalkyl, nitro,  
 amino, hydroxy, oxo, cyano, aminosulfonyl, C<sub>1-2</sub>-  
 alkylsulfonyl, halosulfonyl, C<sub>1-4</sub>-alkylcarbonyl, amino-  
 C<sub>1-4</sub>-alkylcarbonyl, C<sub>1-4</sub>-alkylamino-C<sub>1-4</sub>-alkylcarbonyl,  
 C<sub>1-3</sub>-alkylamino-C<sub>1-3</sub>-alkyl, C<sub>1-3</sub>-alkylamino-C<sub>1-3</sub>-alkoxy,  
 15 C<sub>1-3</sub>-alkylamino-C<sub>1-3</sub>-alkoxy-C<sub>1-3</sub>-alkoxy, C<sub>1-4</sub>-  
 alkoxycarbonyl, C<sub>1-4</sub>-alkoxycarbonylamino-C<sub>1-4</sub>-alkyl, C<sub>1</sub>-



wherein R<sup>e</sup> and R<sup>f</sup> are independently selected from H and C<sub>1-2</sub>-  
 haloalkyl;

15 wherein R<sup>7</sup> is selected from H, C<sub>1-3</sub>-alkyl, optionally  
 substituted phenyl-C<sub>1-3</sub>-alkyl, 4-6 membered  
 heterocyclyl, and optionally substituted 4-6 membered  
 heterocyclyl-C<sub>1-3</sub>-alkyl;

wherein R<sup>9</sup> is selected from H, C<sub>1-3</sub>-alkyl, optionally  
 20 substituted phenyl-C<sub>1-3</sub>-alkyl, 4-6 membered  
 heterocyclyl, and optionally substituted 4-6 membered  
 heterocyclyl-C<sub>1-3</sub>-alkyl, C<sub>1-3</sub>-alkoxy-C<sub>1-2</sub>-alkyl and C<sub>1-3</sub>-  
 alkoxy-C<sub>1-3</sub>-alkoxy-C<sub>1-3</sub>-alkyl; and

wherein R<sup>8</sup> is one or more substituents independently  
 25 selected from H, halo, amino, hydroxy, C<sub>1-6</sub>-alkyl, C<sub>1-6</sub>-  
 haloalkyl, C<sub>1-6</sub>-alkoxy, C<sub>1-6</sub>-haloalkoxy, C<sub>1-6</sub>-aminoalkyl, C<sub>1</sub>-  
 6-hydroxyalkyl, optionally substituted phenyl, optionally  
 substituted heterocyclyl, optionally substituted  
 heterocyclyl-C<sub>1-6</sub>-alkoxy, aminosulfonyl, C<sub>3-6</sub>-cycloalkyl,  
 30 C<sub>1-6</sub>-alkylamino, C<sub>1-6</sub>-alkylamino-C<sub>1-6</sub>-alkyl, optionally  
 substituted heterocyclyl-C<sub>1-6</sub>-alkylamino, optionally  
 substituted heterocyclyl-C<sub>1-6</sub>-alkyl, C<sub>1-6</sub>-alkylamino-C<sub>2-4</sub>-  
 alkynyl, C<sub>1-6</sub>-alkylamino-C<sub>1-6</sub>-alkoxy, C<sub>1-6</sub>-alkylamino-C<sub>1-6</sub>-

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alkoxy-C<sub>1-6</sub>-alkoxy, and optionally substituted heterocyclyl-C<sub>2-4</sub>-alkynyl; and pharmaceutically acceptable isomers and derivatives thereof;

5 provided R<sup>2</sup> is not 3-trifluoromethylphenyl when R<sup>1</sup> is H and R<sup>8</sup> is 4-hydroxy, 3-hydroxy or H; and further provided R<sup>2</sup> is not 2-methoxyphenyl when R<sup>1</sup> is H and R<sup>8</sup> is H.

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8. Compound of Claim 7 wherein R<sup>1</sup> is selected from H,  
10 chloro, fluoro, bromo, amino, hydroxy, methyl, ethyl, propyl, oxo, dimethylamino, aminosulfonyl, cyclopropyl, cyano, hydroxymethyl, nitro, propenyl, trifluoromethyl, methoxy, ethoxy, trifluoromethoxy, carboxymethyl, morpholinylethylamino, propynyl, unsubstituted or  
15 substituted phenyl and unsubstituted or substituted heteroaryl selected from thienyl, furanyl, pyridyl, imidazolyl, and pyrazolyl; wherein R<sup>2</sup> is selected from phenyl, 1,2-dihydroquinolyl, 1,2,3,4-tetrahydro-isoquinolyl, 1,2,3,4-tetrahydro-  
20 quinolyl, 2,3-dihydro-1H-indolyl, 2,3,4,4a,9,9a-hexahydro-1H-3-aza-fluorenyl, 5,6,7-trihydro-1,2,4-triazolo[3,4-a]isoquinolyl, 3,4-dihydro-2H-benzo[1,4]oxazinyl, and benzo[1,4]dioxanyl, where R<sup>2</sup> is unsubstituted or substituted with one or more  
25 substituents selected from bromo, chloro, fluoro, iodo, nitro, amino, cyano, aminoethyl, Boc-aminoethyl, hydroxy, oxo, aminosulfonyl, 4-methylpiperazinylsulfonyl, cyclohexyl, phenyl, phenylmethyl, morpholinylmethyl, 1-methylpiperazin-4-ylmethyl, 1-methylpiperazin-4-ylpropyl,  
30 morpholinylpropyl, piperidin-1-ylmethyl, 1-methylpiperidin-4-ylmethyl, 2-methyl-2-(1-methylpiperidin-4-yl)ethyl, morpholinylethyl, 1-(4-morpholinyl)-2,2-dimethylpropyl, piperidin-4-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-1-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-4-ylmethyl, 1-Boc-

5 piperidin-4-ylmethyl, piperidin-4-ylpropyl, 1-Boc-  
piperidin-4-ylpropyl, piperidin-1-ylpropyl, pyrrolidin-1-  
ylpropyl, pyrrolidin-2-ylpropyl, 1-Boc-pyrrolidin-2-  
ylpropyl, pyrrolidin-1-ylmethyl, pyrrolidin-2-ylmethyl,  
1-Boc-pyrrolidin-2-ylmethyl, pyrrolidinypropenyl,  
pyrrolidinylbutenyl, fluorosulfonyl, methylsulfonyl,  
methylcarbonyl, Boc, piperidin-1-ylmethylcarbonyl, 4-  
methylpiperazin-1-ylcarbonylethyl, methoxycarbonyl,  
aminomethylcarbonyl, dimethylaminomethylcarbonyl, 3-  
10 ethoxycarbonyl-2-methyl-fur-5-yl, 4-methylpiperazin-1-yl,  
4-methyl-1-piperidyl, 1-Boc-4-piperidyl, piperidin-4-yl,  
1-methylpiperidin-4-yl, 1-methyl-(1,2,3,6-  
tetrahydropyridyl), imidazolyl, morpholinyl, 4-  
trifluoromethyl-1-piperidinyl, hydroxybutyl, methyl,  
15 ethyl, propyl, isopropyl, butyl, tert-butyl, sec-butyl,  
trifluoromethyl, pentafluoroethyl, nonafluorobutyl,  
dimethylaminopropyl, 1,1-di(trifluoromethyl)-1-  
hydroxymethyl, 1,1-di(trifluoromethyl)-1-  
(piperidinylethoxy)methyl, 1,1-di(trifluoromethyl)-1-  
20 (methoxyethoxyethoxy)methyl, 1-hydroxyethyl, 2-  
hydroxyethyl, trifluoromethoxy, 1-aminoethyl, 2-  
aminoethyl, 1-(N-isopropylamino)ethyl, 2-(N-  
isopropylamino)ethyl, dimethylaminoethoxy, 4-  
chlorophenoxy, phenyloxy, azetidin-3-ylmethoxy, 1-Boc-  
25 azetidin-3-ylmethoxy, pyrrol-2-ylmethoxy, 1-Boc-pyrrol-2-  
ylmethoxy, pyrrol-1-ylmethoxy, 1-methyl-pyrrol-2-  
ylmethoxy, 1-Boc-piperdin-4-ylmethoxy, piperdin-4-  
ylmethoxy, 1-methylpiperdin-4-yloxy, isopropoxy, methoxy  
and ethoxy; and  
30 wherein R<sup>8</sup> is one or more substituents independently  
selected from H, chloro, fluoro, bromo, hydroxy, methoxy,  
ethoxy, -O-CH<sub>2</sub>-O-, trifluoromethoxy, 1-  
methylpiperidinylmethoxy, dimethylaminoethoxy, amino,  
dimethylamino, dimethylaminopropyl, diethylamino,

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aminesulfonyl, cyclohexyl, dimethylaminopropynyl, 3-(4-morpholinyl)propyn-1-yl, dimethylaminoethoxyethoxy, 3-(4-morpholinyl)propylamino, optionally substituted piperidinyl, morpholinyl, optionally substituted piperazinyl, optionally substituted phenyl, methyl, ethyl, propyl, cyano, hydroxymethyl, aminomethyl and trifluoromethyl;  
5 and pharmaceutically acceptable derivatives thereof.

- 10 9. Compound of Claim 8 wherein R<sup>1</sup> is selected from H, chloro or fluoro;  
wherein R<sup>2</sup> is selected from
- 15 1,2,3,4-tetrahydro-isoquinolyl optionally substituted with one or more substituents selected from methyl, and Boc,
- 1,2,3,4-tetrahydro-quinolyl optionally substituted with one or more substituents selected from methyl, Boc and oxo,
- 20 2,3-dihydro-1H-indolyl optionally substituted with one or more substituents selected from methyl, 1-Boc-piperidin-4-ylmethyl, piperidin-4-ylmethyl, 1-Boc-piperidin-4-yl, piperidin-4-yl, 1-methyl-piperidin-4-ylmethyl, 1-methyl-piperidin-4-yl, dimethylaminomethylcarbonyl, aminomethylcarbonyl, methylcarbonyl, pyrrolidin-2-ylmethyl, and 1-Boc-pyrrolidin-2-ylmethyl, and
- 25 3,4-dihydro-2H-benzo[1,4]oxazinyl optionally substituted with one or more substituents selected from methyl, and methylcarbonyl; and
- 30 wherein R<sup>8</sup> is one or more substituents independently selected from H, chloro, fluoro, bromo, cyano, methoxy, -O-CH<sub>2</sub>-O-, amino, trifluoromethyl, trifluoromethoxy, 3-(4-morpholinyl)propyn-1-yl, dimethylaminopropyl, and 3-(4-morpholinyl)propylamino;

and pharmaceutically acceptable derivatives thereof.

10. Compound of Claim 8 wherein R<sup>1</sup> is selected from H, chloro or fluoro;
- 5 wherein R<sup>2</sup> is selected from phenyl optionally substituted with one or more substituents selected from bromo, chloro, fluoro, morpholinylmethyl, 1-methylpiperazin-4-ylmethyl, 1-methylpiperazin-4-ylpropyl, morpholinylpropyl, piperidin-1-ylmethyl, 1-methylpiperidin-4-ylmethyl, 2-methyl-2-(1-methylpiperidin-4-yl)ethyl, morpholinylethyl, 1-(4-morpholinyl)-2,2-dimethylpropyl, piperidin-4-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-1-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-4-ylmethyl, 1-Boc-piperidin-4-ylmethyl, piperidin-4-ylpropyl, 1-Boc-piperidin-4-ylpropyl, piperidin-1-ylpropyl, pyrrolidin-1-ylpropyl, pyrrolidin-2-ylpropyl, 1-Boc-pyrrolidin-2-ylpropyl, pyrrolidin-1-ylmethyl, pyrrolidin-2-ylmethyl, 1-Boc-pyrrolidin-2-ylmethyl, 4-methylpiperazin-1-yl, 4-methyl-1-piperidyl, 1-Boc-4-piperidyl, piperidin-4-yl, 1-methyl-(1,2,3,6-tetrahydropyridyl); methyl, ethyl, propyl, isopropyl, butyl, tert-butyl, sec-butyl, trifluoromethyl, pentafluoroethyl, dimethylaminopropyl, dimethylaminoethoxy, 4-chlorophenoxy, phenyloxy, azetidin-3-ylmethoxy, 1-Boc-azetidin-3-ylmethoxy, pyrrol-1-ylethoxy, 1-methyl-pyrrol-2-ylmethoxy, pyrrol-2-ylmethoxy, 1-Boc-pyrrol-2-ylmethoxy, 1-Boc-piperdin-4-ylmethoxy, piperdin-4-ylmethoxy, and 1-methylpiperdin-4-yloxy;
- 15
- 20
- 25
- 30 and wherein R<sup>8</sup> is one or more substituents independently selected from H, chloro, fluoro, bromo, cyano, methoxy, -O-CH<sub>2</sub>-O-, amino, trifluoromethyl, trifluoromethoxy, 3-(4-morpholinyl)propyn-1-yl, dimethylaminopropyl, and 3-(4-morpholinyl)propylamino;

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and pharmaceutically acceptable derivatives thereof.

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5 11. A pharmaceutical composition comprising a pharmaceutically-acceptable carrier and a compound as in any of Claims 1-10.

10 12. A method of treating cancer in a subject, said method comprising administering an effective amount of a compound as in any of Claims 1-10.

15 13. The method of Claim 12 comprising a combination with a compound selected from antibiotic-type agents, alkylating agents, antimetabolite agents, hormonal agents, immunological agents, interferon-type agents and miscellaneous agents.

20 14. A method of treating angiogenesis in a subject, said method comprising administering an effective amount of a compound as in any of Claims 1-10.

25 15. A compound as in any of Claims 1-10 for use in a method of therapeutic treatment for the human or animal body.

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25 16. A method of treating KDR-related disorders in a mammal, said method comprising administering an effective amount of a compound as in any of Claims 1-10.

30 17. A method of treating proliferation-related disorders in a mammal, said method comprising administering an effective amount of a compound as in any of Claims 1-10.

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